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PAPER NUMBER

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/31/2005

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRA, VA 22320 EXAMINER
PHAM, THIERRY L

ART UNIT

DATE MAILED: 08/31/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/510,167	02/22/2000	R. Keith Hilpl	04529.79731	1554

TITLE OF INVENTION: DYNAMIC ADDITION OF PROGRAMMING CONFLICTS FOR PROGRAMMING CONFLICT CHECKING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	11/30/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885	<b>9</b>		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	selow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBL ders and notification ) specifying a new	ICATION FEE (if request of maintenance fees correspondence address	nired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of	f mailing can only be used for his certificate cannot be used	or domestic mailings of the	
7590 08/31/2005				papers. Each addition have its own certificat	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
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						(Depositor's name)	
				,		(Signature)	
						(Date)	
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EXAMINER ART I			IT (	CLASS-SUBCLASS			
PHAM, TI	HIERRY L	2624		358-001150			
<ol> <li>Change of correspondence address or indication of "Fee Address" (3 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED 0</li> </ol>		Correspondence	(1) the names of or agents OR, alt (2) the name of registered attorn 2 registered pate listed, no name v	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee	data will appear on	the patent. If an assig	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI	37 CFR 3.11. Completion			ng an assignment. TY and STATE OR CO	OUNTRY)		
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Please check the appropriate					Corporation or other private gro	oup entity Government	
4a. The following fee(s) are  Issue Fee	enclosed:	46	. Payment of Fee(s)  A check in the	: amount of the fee(s) is e	nclosed		
	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Director is	hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
<ol> <li>Change in Entity Status</li> <li>a. Applicant claims Sl</li> </ol>	(from status indicated above MALL ENTITY status. See	•	☐ b. Applicant is:	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO	is requested to apply the Issu	e Fee and Publicat	ion Fee (if any) or t	o re-apply any previous	ly paid issue fee to the applications and its paid issue fee to the application of the state of	tion identified above.	
Authorized Signature				Date			
Typed or printed name				Registration	1 No		
This collection of information an application. Confidential submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virgi	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, st nia 22313-1450. DO NOT	11. The informatio 122 and 37 CFR 1 O. Time will vary lould be sent to the SEND FEES OR C	n is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	in or retain a benefit by it is estimated to take 12 in individual case. Any conficer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of till Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents. P.O. Box 1450.	

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OLIFF & BERRI	IDGE, PLC	PHAM, THIERRY L		
P.O. BOX 19928 ALEXANDRA, VA 22320			ART UNIT	PAPER NUMBER
,			2624	
			DATE MAILED: 08/31/2009	5

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.